## / IN THE UNITED STATES PATENTS AND TRADEMARK OFFICE

In re a	application of:	)	
	Hrastar	)	Group Art Unit: 2154
Filed: November 4, 2003		)	-
Serial No. 10/700,914		)	Examiner: TBD
For:	"Systems and Methods for Determining Wireless Network	)	Confirmation No. 7780
	TOPOLOGY"	)	

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

JONES DAY Customer No. 36587

February 6, 2004

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying modified PTO-1449 form is a listing of a documents known to the applicants and/or their attorneys. Copies of these documents are enclosed.

This Information Disclosure Statement (IDS) is submitted pursuant to 37 C.F.R. § 1.97(b)(3), before the mailing of a first Office action on the merits.

Consideration of the cited document and making the same of record in the prosecution of the above-captioned application are respectfully requested.

## ATTORNEY DOCKET NO. 093615600012 APPLICATION NO. 10/700,914

No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fee which may be required to Deposit Account No. 50-2724 in connection with Ref. No. 093615600012.

Respectfully submitted,

David S. Kerven

Registration No. 43,712

JONES DAY Customer No. 36587 404-521-3939 dskerven@jonesday.com

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence, a Modified PTO Form 1449 and copies of the nineteen (19) cited references are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2233-1450 on the date shown below.

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Darlene Rector

Date

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Modified Form PTO-1 ATTORNEY DOCKET NO. 093615600012 APPLICATION NO. 10/700,914 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) APPLICANT: Hrastar PATENT AND TRADEMARK OFFICE FILING DATE: November 4, 2003 **GROUP: 2154** LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) **EXAMINER NAME: TBD** CONFIRMATION NO. 7780 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT DATE **CLASS** NAME **SUBCLASS** FILING DATE INITIAL NO. APPROPRIATE FOREIGN PATENT DOCUMENTS A1 WO 02/097560 A2 12/05/02 Wireless Network System Software Protocol A2 WO 02/058346 A2, A3 07/25/02 Accurate Distance Measurement Using RF Techniques WO 01/43467 A1 **A3** 06/14/01 Flexible Wireless LAN Architecture Based on a Communication Server WO 98/59428 Wireless Communication System for **A4** 12/30/98 Transmitting and Receiving Data with Increased Data Rates and Robustness OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) IBM unlocks wireless security services, IT WORLD.COM (Date Alleged: October 9, 2001) **A5** http://www.itworld.com/Net/2629/IDGO11009IBMsecurity (Accessed from Google's cache: April 10, 2003) A6 IBM Research's Wireless Security Auditor One-Step Ahead of Hackers, MOBILEINFO.COM, Issue 2001 - 30 (Date Alleged: July 2001) (Alleged Update: July 25, 2001)
<a href="http://www.mobileinfo.com/News 2001/Issue30/IBM Auditor.htm">http://www.mobileinfo.com/News 2001/Issue30/IBM Auditor.htm</a> (Accessed from Google's cache: April 10, 2003) IBM Debuts First Self-Diagnostic Wireless Security Tool on Linux, LWN.NET, (Date Alleged: June 17, 2002) Α2 http://www.lwn.net/Articles/2661 (Accessed: April 10, 2003) Losi, Stephanie, IBM Steps Up Wireless Security, NEWSFACTOR NETWORK (Date Alleged: October 8. 2001) http://www.newsfactor.com/perl/story/14012.html (Accessed: April 10, 2003) A8 IBM extends its Wireless Security Auditor with more autonomic features, SERVERWORLD: ONLINE NEWS (Date Alleged: June 2002) http://www.serverworldmagazine.com/newsflash2/2002/06/19 ibmdwsa.shtml (Accessed: April 10, 2003) SCHWARTZ, EPHRAIM, IBM Offers a Peek at Self-Healing PCS: Autonomic computing initiative will lead to self-configuring desktops and notebooks and greater wireless security. (Date Alleged: November 19, 2002) <a href="http://www.pcworld.com/resource/printable/article/0,aid,107069.asp">http://www.pcworld.com/resource/printable/article/0,aid,107069.asp</a> (Accessed from Google's cache: April 10, 2003) A10 A11 IBM initiative addressed wireless security, M2 PRESWIRE (Date alleged: October 9, 2001) http://www.lexis.com/research (Accessed: April 10, 2003) MANECKSHA, FERINA, IBM to focus on "Think" strategy, NEWS STRAITS TIMES-MANAGEMENT TIMES (Date Alleged: January 30, A12 http://www.lexis.com/research (Accessed: April 10, 2003) SCHWARTZ, EPHRAIM, IBM unveils autonomic computing on notebooks, desktops, INFORWORLD DAILY NEWS (Dated Alleged: A13 November 19, 2002) http://www.lexis.com/research (Accessed: April 10, 2003) TOOMGUM, SIRVISH, "Think" Big Blue, NATION, WORLDSOURCES, INC. (Date Alleged: November 19, 2002) http://www.lexis.com/research (Accessed: April 10, 2003) A14 MOROCHOVE, RICHARD, Why Dell lets competitors do the heavy lifting, TORONTO STAR (Date Alleged: November 11, 2002) A15 http://www.lexis.com/research (Accessed: April 10, 2003)

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Modified Form PTO-1449
U.S. DEPARTMENT OF COMMERCE (Rev. 7-80)
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

ATTORNEY DOCKET NO. 093615600012	APPLICATION NO. 10/700,914			
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FILING DATE: November 4, 2003		GROUP: 2154		
EXAMINER NAME: TBD		CONFIRMATION NO. 7780		

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	A16	Wireless Security Auditor (WSA), IBM SECURITY RESEARCH http://www.research.ibm.com/gsal/wsa/ (Accessed: April 10, 2003)		
A17 Distributed Wireless Security Audito http://www.research.ibm.com/gs:		Distributed Wireless Security Auditor, IBM RESEARCH <a href="http://www.research.ibm.com/gsal/dwsa/">http://www.research.ibm.com/gsal/dwsa/</a> (Accessed: April 10, 2003)		
	A18	WhereLAN Location Sensor Locating Access Point, WHERENET U.S.A. (2002)		
	A19	Article entitled "A Short Tutorial on Wireless LANs and IEEE 802.11" by Lough <i>et. al.</i> , pr Society's Student Newsletter, Summer 1997, Volume 5, No. 2 (Accessed February 6, 2004).	inted on 5/27/02 in The IEEE Computer	

EXAMINER: DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.